



US PATENT & TRADEMARK OFFICE

0360

16C1

1631

TONG FANK

RECEIVED

AUG 15 2002

TECH CENTER 1600/2900

#4

BP

8-26-02

US SER. NO 09/98167
COMM OF PATENTS & TMS
WASHINGTON, D.C.

SIR:

Enclosed are a set of drawings
and a list of FIGS FOR the
subject application.

RESPECTFULLY SUBMITTED

Robert A. Green

ROBERT A. GREEN

REG. NO. 17280

Figure Legend



RECEIVED

AUG 15 2002

TECH CENTER 1600/2900

Figure1. The flow chart of the invention

Figure2. Illustration of gene profile in original order (random order).

Figure3. Illustration of gene profile according to rank order (reordered genes).

Figure4. Decreasing of error rate for the test dataset during the progress of training.

Figure5. Comparison of the error rate between the data set in random gene order or rank gene order with 64 or 256 feature variables.